CONTENTS OF VOLUME 7

No. 1, January 1959

Panel Discussion on the Clinical Management of Diseases of the Colon. *Z. T. Bercovitz, Alexander Brunschwig, Henry W. Cave and S. Arthur Localio* 1

Incidence of Various Types of Cardiovascular Diseases by Age Group in the Male and in the Female. *Scott M. Grundy and James D. Jett* 16

Etiology of Severe Obesity: A Study of Five Cases. *Mildred B. Fertman* .. 38

Geriatric Social Work. *Lena Eisler* 51

Emotional and Psychic Problems of Institutionalized Geriatric Patients: Evaluation of Hydroxyzine. *Joseph O. Smigel, Karl J. Lowe and Morris Green* 61

Buclizine, a New Tranquilizing Agent. *Edward Settel* 67

The Mechanisms of Stress and the Forces of Senescence. *Joseph T. Freeman* 71

Benzilic Acid Diethylaminoethylester Hydrochloride (Phobex) in the Treatment of Chronically Psychotic Patients. *Veronica M. Pennington* 79

Abstracts of Current Literature 81

Books Received 91

The American Geriatrics Society 37

The 1959 Annual Meeting 38

The American Therapeutic Society 40

No. 2, February 1959

Trends in Therapeutic Research. *Arthur C. DeGraff* 93

History of the American Therapeutic Society, 1947–1957. *Louis F. Bishop* . 100

The Definition and Diagnosis of Hypothyroidism. *Paul Starr* 105

Enhancement of Sodium Salicylate Absorption and Clinical Effectiveness by Mephenesin. *Robert C. Batterman, Julius Carr and George J. Mouratoff* 114

A Critique of the Concept of Sympathetic-Parasympathetic Antagonism. *Frederick H. Meyers* 120

Preliminary Clinical Observations on the Use of a Biguanide (DBI) as an Oral Hypoglycemic Agent. *Charles Weller and Alice Macaulay* 128

Radiation Treatment of Cancer. *L. Henry Garland* 136

Drugs, Doctors and Directives. *Albert H. Holland, Jr.* 148

Alloy Steel Wire as Suture Material for Open Anastomoses of the Large Intestine. *Howard D. Trimpi and Guy L. Kratzer* 153

Arteriosclerosis Obliterans; An Epitome. *Bert Seligman* 161

A Method for the Study of Peripheral Arteriosclerosis. *Travis Winsor, E. K. Fisher and J. Howard Payne* 167

Some Aspects of Hypothermia during Anesthesia. *Henry W. Elliott and John E. Adams* 175

Treatment of Low-Resistance Syndromes. *C. B. Favour* 184

The Use of Radioisotopes in a Community Hospital. *George J. Carroll, Owen Jenkins and Jo Ann Swain* 193

Obituaries:
Hal McCluney Davison, M.D., by *C. Raymond Arp* 206
Seymour DeWitt Ludlum, M.D., by *Oscar B. Hunter, Jr.* 208
Harold Guyon Trimble, by *Francis M. Pottenger, Jr.* 209
Abstracts of Current Literature 210
News and Notices
Wanted: Old Photos of Physicians Driving Ancient Cars 220
The American Geriatrics Society 37
The 1959 Annual Meeting 38
The American Therapeutic Society. The 1959 Annual Meeting 41

No. 3, March 1959

Panel Discussion on Problems in the Diagnosis and Management of Cardiovascular Disease. *Simon Dack, Milton Landowne, Aldo A. Luisada, John H. Bland and Raymond Harris* 221
Chronic Cor Pulmonale—Its Management. Notes on the Use of Chlorothiazide (Diuril). *Maurice S. Segal, Ernst O. Attinger and Jale Duwenci* .. 240
Clinical Study with a New Hydrocholeretic Drug and a New Hydrocholeretic-Antispasmodic Combination. *Edward Settel* 265
Enhanced Absorption of Iron with Use of a New Hematinic Agent (Preliminary Studies). *Donald C. Ausman* 268
Emotional Problems of Adult Cancer Patients. *Beatrix Cobb* 274
Abstracts of Current Literature 286
The American Geriatrics Society 33
The 1959 Annual Meeting 34
The American Therapeutic Society 36
The 1959 Annual Meeting 37

No. 4, April 1959

Panel Discussion on the Clinical Management of Prostatic Disease. *William Wallace Scott, Robert S. Hotchkiss, Perry B. Hudson, John K. Lattimer and Willet F. Whitmore, Jr.* 295
Sulfaphenazol (Orisul), a Long-Acting Antibacterial Sulfonamide. *William P. Boger* 314
Preventing Senile Dementia: The Need for a New Approach. *Thomas N. Rudd* 322
Serum Lipid Levels in Geriatric Patients Treated with a Dietary Supplement of Unsaturated Fatty Acids. *Leo E. Hollister and Frederick S. Glazener* 327
Self-Regulating Prophylactic Regimen for Angina Pectoris. *Travis Winsor and Harold L. Karpman* 335
Nymphomania in Postmenopausal Women. *Robert B. Greenblatt and Cloranda J. Scarpa-Smith* 339
Cooking Skills of Geriatric Patients. *Robert Sommer* 343

Medical and Vocational Cooperation in a Geriatric Workshop. *J. L. Rudd and S. Norman Feingold* 349
A Medical Geriatric Evaluation at a Municipal Housing Project. *Louis Blitzman, Eugene J. Rogers and Ann P. Kent* 360
Abstracts of Current Literature 368
The American Geriatrics Society 33
Program of the 1959 Annual Meeting 34
The American Therapeutic Society 39

No. 5, MAY 1959

Panel Discussion on Chemotherapy in the Palliative Treatment of Cancer. *Joseph H. Burchenal, Henry D. Diamond, Rose Ruth Ellison, George C. Escher, David A. Karnofsky and W. P. Laird Myers* 379
Simple Surgical Therapy for Operable Carcinoma of the Mammary Gland. *Thomas C. Case* 398
Prochlorperazine in the Management of Restive Aged Patients. *Harry Shubin and Jacob Sherson* 405
A New Stimulant Supplement for the Geriatric Patient. *Samuel Bachrach* . 408
Rehabilitation of Chronically Ill Geriatric Patients: Adjunctive Use of an Ataratic and Nutritional-Hormone Preparation. *Eugene J. Rogers* ... 410
Enzymatic Factors in Protein Malnutrition of the Geriatric Patient. *Edward Settel* 416
Treatment of Nocturia in the Elderly with Posterior Pituitary Snuff. *R. W. Meikle* 422
Host-Tumor Antagonism. XII. Possible Effect of the Cortisone Drugs on the Development of Metastases in Patients with Carcinoma. *Louis Pelner* 428
Chemosurgery for Brain Tumor: A Preliminary Report. *Irving S. Cooper* . 440
Neurosurgical Relief of Intention (Cerebellar) Tremor: A Preliminary Report. *Irving S. Cooper and Nicolas Poloukhine* 443
Abstracts of Current Literature 446
Erratum 456
The American Geriatrics Society 27
Program of the 1959 Annual Meeting 28
The American Therapeutic Society. The 1959 Annual Meeting 33

No. 6, JUNE 1959

Panel Discussion on Clinical Nutrition and Lipid Metabolism. *Laurance W. Kinsell, James B. Allison, Irving Graef, Robert Kark, Herbert Pollack, Warren M. Sperry and Charles F. Wilkinson, Jr.* 457
Examination of an Electrocardiogram. *William Schwartz* 488
The Treatment of Subacute Asthma in the Older Patient. *Ethan Allan Brown* 494
An Evaluation of Orphenadrine Hydrochloride (Disipal). *Samuel Rosenfeld, S. S. Nayampalli and Martin G. Goldner* 502
Leydig-Cell Hyperplasia in Elderly Men. *Gordon L. Mathes* 508

Abstracts of Current Literature 512
News and Notices
Duke University Center for the Study of Aging 525
Gerontological Research Foundation Annual Essay Contest 525
The American Geriatrics Society 23
The American Therapeutic Society 25

No. 7, JULY 1959

Panel Discussion on Psychotherapeutic Measures in the Adjustments of Our Senior Citizens. *Hollis E. Clow, Edward B. Allen, Robert Barrie, Alvin I. Goldfarb, Alexander Reid Martin and James H. Wall* 527
Gastric Remnant Interposition in Surgery of the Esophago-Gastric Region: Preliminary Report. *Thomas C. Case and George O. Halsted* 551
Human Problems in Geriatrics, with Special Reference to Fecal Incontinence. *T. N. Rudd* 565
The Unsuccessful Aged. *Jeannette L. Baker* 570
Pernicious Anemia and Aging. *Thomas G. Benedek* 573
Panel Discussion on the Clinical Management of Blood Dyscrasias in the Older Age Group. *William Dameshek, Frank H. Bethell, Edward H. Reisner, Jr., Steven O. Schwartz and Leandro M. Tocantins* 577
Abstracts of Current Literature 596
News and Notices
Twelfth Annual Scientific Meeting of the Gerontological Society, Inc. 607
Gerontological Research Foundation Annual Essay Contest 608
Duke University Regional Center for the Study of Aging 608
Public Affairs Committee Publication—"Making the Most of Your Years" 609
The American Geriatrics Society 19
The American Therapeutic Society 21

No. 8, AUGUST 1959

Some Recent Studies in the Immunology of Cancer. I. Detection of Methyl-Cholanthrene-Like Substance by the Schultz-Dale Method in the Sera of Patients with Tumors and in Some Apparently Healthy Persons. *Jack G. Makari* 611
Host-Tumor Antagonism. XIII. Sarcoma of the Soft Tissues Treated by Bacterial Toxins: Successful Series. *Louis Pelner and George A. Fowler* . 624
Reduced Sedative Effect of a Newly Synthesized Reserpine Derivative (Syrosingopine): Clinical Appraisal in Primary Hypertension. *Benjamin Calesnick with the technical assistance of Vincent R. Altarelli* 648
Meprobamate-Benactyzine (Deprol) in the Treatment of Chronic Brain Syndrome, Schizophrenia and Senility. *Veronica M. Pennington* 656
Problems of Medical Management in Homes for the Aged. *Theodore C. Krauss* 660
Abstracts of Current Literature 664

Books Received 676
News and Notices
American Institute of Ultrasonics in Medicine 679
The Academy of Psychosomatic Medicine 679
The American Geriatrics Society 23
The American Therapeutic Society 25

No. 9, SEPTEMBER 1959

A Critical Appraisal of Oral Hypoglycemic Agents. *Thomas Hodge McGavack* 681
Host-Tumor Antagonism. XIV. Sarcoma of the Soft Tissues Treated by Bacterial Toxins: Unsuccessful Series. *Louis Pelner and George A. Fowler* . 698
Longitudinal Sociopsychologic Study of a Randomly Selected Group of Institutionalized Veterans. *Marvin W. Webb* 730
Radioactive Fat Absorptive Patterns in the Geriatric Patient. *Donald Berkowitz, David M. Sklaroff and William Likoff* 741
Abstracts of Current Literature 746
News and Notices
Course in Rehabilitation Care of the Chronically Ill Patient 756
Annual Meeting of the Florida Diabetes Association 756
The American Geriatrics Society 29
The 1960 Annual Meeting 30
The American Therapeutic Society 32

No. 10, OCTOBER 1959

The Action of Chlorotrianisene (TACE) with Androgen on Nitrogen Retention in Elderly People. *W. B. Kountz, T. Kheim, J. Toro, P. G. Ackermann, and G. Toro* 757
A Geriatric Clinic in a General Hospital. *Louis Friedfeld, Aaron Silver, Max Needleman, Samuel Mausner, Mortimer E. Ehrlich, Freda B. Goldfeld, Ruth Michaels and Helen Bloch* 769
Health Problems of a Selected Group of Widows. *George T. Fitzelle* 782
A New Agent (Benulax) for Control of the Water Content of the Stool. *Franklin R. Geiger* 795
Breast Cancer. *Alfred H. Iason and Ben Pansky* 800
Abstracts of Current Literature 822
The American Geriatrics Society 25
The 1960 Annual Meeting 26
The American Therapeutic Society 28

No. 11, NOVEMBER 1959

Mechanisms of Aging. *Edward L. Bortz* 835
Effect of Saturated and Unsaturated Fatty Acids upon Heparin-Retarded Clotting Time *William B. Rawls, Walter L. Evans, Jr., Franco G. Schrripa and Charles V. Mistretta* 841

On the Congeners of Whiskey. *Herbert McKennis, Jr. and Harvey B. Haag* 848
The Relation of Age and Sex to Telling Lies. *Nathan Masor* 859
The Changing Trend of a Geriatric Ward. A Comparative Analysis of the Admission and Discharge Rates of Patients in One Geriatric Ward during 1949 and the First Quarter of 1959. *Gerard Edwards* 862
Benign Prostatic Hypertrophy and Coronary Heart Disease: Correlation or Coincidence? *Leo van der Reis* 866
Androgen-Estrogen-Thyroid (Plestran) Therapy in Geriatric Patients. *Clayton L. Moravec and Max E. Moravec* 870
Ménière's Disease: A New Therapeutic Approach. *Emanuel Hauser* 874
Stimulant Therapy with Deanol in Depression, Migraine, and Tension Headaches. *Edward Settel* 877
Geriatrics Unlimited. *C. Howard Ross* 880
Abstracts of Current Literature 889
Books Received 901
News and Notices 902
The American Geriatrics Society 33
The 1960 Annual Meeting 35

No. 12, December 1959

What is Aging? *Frederick C. Swartz* 905
Toxic Effects of a New Anti-lipaemic Oestrogenic Steroid (Manvene). *P. D. Bedford and Brian Lodge* 911
Treatment of Hypercholesterolemia, Based on a Simplified Theory. *Robert H. Stanton* 916
The Effect of Hydergine on the Cardiovascular System of Elderly People: Electrocardiographic and Ballistocardiographic Studies. *Christ Aravanis and Raymond Harris* 920
The Treatment of Iron Deficiency in the Aged: A Controlled Study. *Jacob Migden* 928
Salmonella Typhimurium Septicemia in an Elderly Cardiac Patient: A Case Report. *Joseph P. Caronna and Magda Pijukovic* 933
The Psychiatrist's Role in a Home for the Aging. *Hugh Mullan* 938
Abstracts of Current Literature 947
Author Index for Volume VII 959
Subject Index for Volume VII 964
The American Geriatrics Society 33
The 1960 Annual Meeting 34